

CR Number: 3115

External Reference: SAFER CR 174; Arch CRs 2443, 2933, 3039, 3040

Category: SAFER XML

Component: SAFER/CVIEW

Synopsis: Create T0031V2 transaction to send additional company information to CVISN states

Summary: This transaction will be versioned to add company data to the T0031 transaction.

Action: States are requested to comment as to whether there are additional MCMIS data fields they would like to see added to the T0031v2 transaction not currently seen in the T0031 transaction.

Status: Open

Disposition: [2005-06-29] Open pending further discussion.

Description: MMA has requested that Company OOS flag and OOS date be added to the T0031 transaction.

SAFER has received OOS date and OOS flag from MCMIS since January 2005. In order for SAFER to deliver new data elements, a new version of the T0031 transaction will be created. States interested in receiving the new data elements will be required to change their XML schema and the program to accept the new data from the new T0031 transaction. States not interested in receiving those data will continue to use the current version of T0031.

[2005-04-25] Presented and discussed at the ACCB meeting on 2005-04-21. This transaction will be versioned to add additional MCMIS data fields to the transaction (T0031v2). States will only have to make modifications to their systems if they want these fields. Volpe asked the states if there are other MCMIS data fields that should be included in the new transaction. This CR will be posted to the CVISN System Architects list serv for comment and review.

[2005-05-34] Presented and discussed at the ACCB meeting on 2005-05-19. Volpe has additional data fields that could be added to this transaction. They will update the CR and post it to the CVISN Systems Architect list serv for comment by the states. Architecture CR 3040 (SAFER 152) - Add Carrier OOS data to the carrier snapshot, and Architecture 2933 (SAFER 124) - New values for REIVEW_REASON_NOT_RATED were recommended for FMCSA approval late last year as a versioned T0031. It was suggested that both of these CRs be closed and incorporated into Arch CR 3115.

[2005-05-27] Jingfei Wu (Volpe) posted the following updates to SAFER CR 174 (Arch CR 3115) to the list serv. Since 01/04, the company snapshot has been modified a couple times to accept the new data elements from MCMIS. However T0031 has not been updated to reflect the new changes, although the CRs have been created for them. At the ACCB meeting of May 2005, the states suggested combining all related CRs into the current CR, which is SAFER CR174. All new data elements that SAFER is receiving from MCMIS will be included in the T0031v2 transaction.

Therefore, the following data elements will be added into the new version of the T0031 transaction called T0031v2:

OOS data

HM Safety Permit data

New Entrant Code

New values for Review_Type

New values for Review_Reason_Not_Rated

The following CRs will be closed and referenced to CR 3115 (SAFER CR 174) for future status updates: CR 3039 (SAFER CR144), CR 3040 (SAFER CR 152), CR 2933 (SAFER CR 124), CR 2443 (SAFER CR 12).

[2005-06-29] Discussed at the 6/23/05 ACCB meeting.

OK requested that the new MCS150 data elements be added to T0031V2 MCMIS Safety and Census Update Output Transaction. This would require MCMIS work and needs FMCSA approval. SAFER CR 109 addresses the MCS150 fields and remains open pending further discussion with the MCMIS team. Action Item: Terri Ungerman (OK) will compile a list of the new MCS150 elements that are not contained in the T0031v2 MCMIS Safety and Census Update Output Transaction and will send the list to Volpe.

OK also requested that T0031V2 contain a count of how many inspections, conducted within the last 24 months, included overweight enforcement. Volpe said that this could be accomplished during the weekly MCMIS load by adding it to the program that performs the counts. This would require additional MCMIS work.

Impact on SAFER:

Impact on States:

Impact on architecture:

Impact on documentation:

Fix:

Comment:

**Attachment
Names:**

Responsibility:

Modified Time: 6/29/2005 7:38:34 AM

Modified By: Magnusson Nancy C.

Entered On: 4/15/2005 9:36:52 AM

Entered By: Magnusson Nancy C.

Severity: Medium

Priority: No

Type: Suggestion

Closed On: